

## EAST Search History

| Ref # | Hits    | Search Query                 | DBs                                | Default Operator | Plurals | Time Stamp       |
|-------|---------|------------------------------|------------------------------------|------------------|---------|------------------|
| L1    | 157     | 351/205.ccls.                | US-PGPUB                           | OR               | ON      | 2007/06/29 12:53 |
| L2    | 763     | 351/205.ccls.                | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR               | ON      | 2007/06/29 12:53 |
| L3    | 821     | 351/206.ccls.                | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR               | ON      | 2007/06/29 12:54 |
| L4    | 277     | 351/210.ccls.                | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR               | ON      | 2007/06/29 12:54 |
| L5    | 562     | 351/212.ccls.                | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR               | ON      | 2007/06/29 13:27 |
| L6    | 211     | image ADJ quality ADJ metric | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR               | ON      | 2007/06/29 13:48 |
| L7    | 1114868 | digital\$8                   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR               | ON      | 2007/06/29 14:42 |
| L8    | 165     | 6 and 7                      | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR               | ON      | 2007/06/29 14:18 |
| L9    | 50274   | white ADJ light              | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR               | ON      | 2007/06/29 14:18 |
| L10   | 3784    | incoherent ADJ light         | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR               | ON      | 2007/06/29 14:19 |
| L11   | 53487   | 9 or 10                      | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR               | ON      | 2007/06/29 14:19 |
| L12   | 11      | 8 and 11                     | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR               | ON      | 2007/06/29 14:20 |

## EAST Search History

|     |         |                    |   |    |    |                  |
|-----|---------|--------------------|---|----|----|------------------|
| L13 | 165886  | LCD                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/29 14:20 |
| L14 | 357437  | liquid ADJ crystal | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/29 14:20 |
| L15 | 647909  | modulat\$          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/29 14:21 |
| L16 | 418585  | 13 or 14           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/29 14:21 |
| L17 | 39      | 8 and 16           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/29 14:23 |
| L18 | 68      | 8 and 15           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/29 14:21 |
| L19 | 31      | 18 not 17          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/29 14:24 |
| L20 | 1222075 | digit\$8           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/29 14:42 |
| L21 | 171     | 6 and 20           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/29 14:43 |
| L22 | 6       | 21 not 8           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/29 14:43 |
| S1  | 898     | 351/221.ccis.      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/29 10:44 |
| S2  | 1       | "5777719".PN.      | USPAT;<br>USOCR                             | OR | ON | 2007/06/29 10:51 |
| S3  | 1       | "5912731".PN.      | USPAT;<br>USOCR                             | OR | ON | 2007/06/29 10:51 |

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|     |   |               |                 |    |    |                  |
|-----|---|---------------|-----------------|----|----|------------------|
| S4  | 1 | "5949521".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:51 |
| S5  | 1 | "6007204".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:51 |
| S6  | 1 | "6007204".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:51 |
| S7  | 1 | "6019472".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:51 |
| S8  | 1 | "6086204".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:52 |
| S9  | 1 | "6095651".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:53 |
| S10 | 1 | "6143011".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:53 |
| S11 | 1 | "6155684".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:53 |
| S12 | 1 | "6305803".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:53 |
| S13 | 1 | "4641349".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:53 |
| S14 | 1 | "5291560".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:53 |
| S15 | 1 | "5359669".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:54 |
| S16 | 1 | "5719950".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:54 |
| S17 | 1 | "5359669".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:55 |
| S18 | 1 | "5719950".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:55 |
| S19 | 1 | "5751836".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:55 |
| S20 | 1 | "5777719".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:55 |
| S21 | 1 | "5912731".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:55 |
| S22 | 1 | "5949521".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:56 |
| S23 | 1 | "6007204".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:56 |
| S24 | 1 | "6019472".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:56 |
| S25 | 1 | "6095651".PN. | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:56 |

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|     |   |                   |                 |    |    |                  |
|-----|---|-------------------|-----------------|----|----|------------------|
| S26 | 1 | "6143011".PN.     | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:56 |
| S27 | 1 | "6155684".PN.     | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:56 |
| S28 | 1 | "6289113".PN.     | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:56 |
| S29 | 1 | "6305803".PN.     | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:57 |
| S30 | 1 | "6377699".PN.     | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:57 |
| S31 | 1 | "6526160".PN.     | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:57 |
| S32 | 1 | "6539100".PN.     | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:57 |
| S33 | 1 | "6542624".PN.     | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:57 |
| S34 | 1 | "6546121".PN.     | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:58 |
| S35 | 1 | "6549118".PN.     | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:58 |
| S36 | 1 | "6556699".PN.     | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:58 |
| S37 | 1 | "6594377".PN.     | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:58 |
| S38 | 1 | "6614919".PN.     | USPAT;<br>USOCR | OR | ON | 2007/06/29 10:58 |
| S39 | 1 | "20010026632".PN. | US-PGPUB        | OR | ON | 2007/06/29 10:59 |
| S40 | 1 | "20020057438".PN. | US-PGPUB        | OR | ON | 2007/06/29 10:59 |
| S41 | 1 | "20020080256".PN. | US-PGPUB        | OR | ON | 2007/06/29 10:59 |
| S42 | 1 | "20020132663".PN: | US-PGPUB        | OR | ON | 2007/06/29 10:59 |
| S43 | 1 | "20020158750".PN. | US-PGPUB        | OR | ON | 2007/06/29 10:59 |
| S44 | 1 | "20030018522".PN. | US-PGPUB        | OR | ON | 2007/06/29 10:59 |
| S45 | 1 | "20030095689".PN. | US-PGPUB        | OR | ON | 2007/06/29 10:59 |
| S46 | 1 | "20030120934".PN. | US-PGPUB        | OR | ON | 2007/06/29 12:53 |